## FIJI METEOROLOGICAL SERVICE

7 Day Weather Outlook for Fiji

Issued from NWFC Nadi on Thursday 30th April, 2020.

## WARNING/ALERT:

A HEAVY RAIN WARNING REMAINS IN FORCE FOR THE EASTERN AND INTERIOR PARTS OF VITI LEVU, VANUA LEVU, TAVEUNI, KADAVU AND NEARBY SMALLER ISLANDS, LAU AND LOMAIVITI GROUP.

A STRONG WIND WARNING REMAINS IN FORCE FOR LAU WATERS, KORO SEA, KADAVU AND VATU-I-RA PASSAGE.

## Situation:

A trough of low pressure with cloud and rain remains slow moving over the country. It is expected to affect the group till Friday (01/05). Meanwhile, an easterly wind flow expected to prevail over the group till the end of the outlook period.

#### **OUTLOOK**

### **Western Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (degrees celcius)
Thurs 30/04	Cloudy with some showers and isolated thunderstorms.	Moderate to fresh easterly winds.	30/23
Fri 01/05	Fine apart from isolated afternoon or evening showers and possible thunderstorms.	Moderate to fresh easterly winds.	31/23
Sat 02/05	Fine apart from possible afternoon or evening showers.	Moderate easterly winds.	32/23
Sun 03/05	Fine apart from possible afternoon or evening showers.	Moderate easterly winds.	32/23
Mon 04/05	Fine apart from possible afternoon or evening showers.	Moderate easterly winds.	32/23
Tue 05/05	Fine apart from isolated afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast winds.	32/23
Wed 06/05	Fine apart from isolated afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast winds.	31/23

## **Eastern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (degrees celcius)
Thurs 30/04	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds.	29/22
Fri 01/05	Some showers and possible thunderstorms.	Moderate to fresh easterly winds.	31/22
Sat 02/05	Cloudy periods with brief showers	Moderate easterly winds.	31/22

Sun 03/05	Fine apart from brief showers	Moderate easterly winds.	31/22
Mon 04/05	Fine apart from brief showers	Moderate easterly winds.	31/22
Tue 05/05	Some showers and possible thunderstorms.	Moderate to fresh southeast winds.	30/23
Wed 06/05	Some showers and possible thunderstorms.	Moderate to fresh southeast winds.	30/23

## **Northern Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (degrees celcius)
Thurs 30/04	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds.	30/23
Fri 01/05	Cloudy with some showers and isolated thunderstorms.	Moderate to fresh easterly winds.	31/23
Sat 02/05	Fine apart from isolated afternoon or evening showers.	Moderate to fresh easterly winds.	31/23
Sun 03/05	Fine apart from isolated afternoon or evening showers.	Moderate easterly winds.	32/23
Mon 04/05	Fine apart from isolated afternoon or evening showers.	Moderate easterly winds.	33/23
Tue 05/05	Fine apart from isolated afternoon or evening showers and possible thunderstorms.	Moderate easterly winds.	33/23
Wed 06/05	Fine apart from isolated afternoon or evening showers and possible thunderstorms.	Moderate to fresh southeast winds.	33/23

# **Central Division**

DAY	WEATHER	WINDS	TEMP MAX/MIN (degrees celcius)
Thurs 30/04	Occasional showers and few thunderstorms.	Moderate to fresh easterly winds.	29/22
Fri 01/05	Some showers and possible thunderstorms.	Moderate to fresh easterly winds.	31/22
Sat 02/05	Cloudy periods with brief showers	Moderate easterly winds.	31/22
Sun 03/05	Fine apart from brief showers	Moderate easterly winds.	31/22
Mon 04/05	Fine apart from brief showers	Moderate easterly winds.	31/22
Tue 05/05	Some showers and possible thunderstorms.	Moderate to fresh southeast winds.	30/23
Wed 06/05	Some showers and possible thunderstorms.	Moderate to fresh southeast winds.	30/23

## **Rotuma**

DAY	WEATHER	WINDS/SEA	TEMP MAX/MIN( degrees celcius)
Thurs 30/04	Occasional showers and few thunderstorms.	Moderate easterly winds. Moderate seas.	31/25
Fri 01/05	Occasional showers and few thunderstorms.	Moderate easterly winds. Moderate seas.	31/25
Sat 02/05	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	32/24
Sun 03/05	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	33/24
Mon 04/05	Fine apart from brief showers.	Moderate easterly winds. Moderate seas.	33/24
Tue 05/05	Fine apart from brief showers.	Moderate southeast winds. Moderate seas.	33/24
Wed 06/05	Cloudy periods with some showers.	Moderate to fresh southeast winds. Moderate to rough seas.	33/24

## Marine:

DAY	WIND Direction/Speed (kts)	SEA/SWELL	VISIBILITY
Thurs	Easterly winds 20 to 25 knots	Rough seas over Kadavu and	Poor
30/04	over Kadavu and Vatu-i-Ra	Vatu-i-Ra passage, Koro Sea	
	passage, Koro Sea and Lau	and Southern Lau Waters.	
	Waters. Elsewhere 15 to 20	Elsewhere, moderate to rough	
	knots.	seas.	
Fri	Easterly winds 20 to 25 knots	Rough seas over Kadavu and	Poor
01/05	over Kadavu and Vatu-i-Ra	Vatu-i-Ra passage, Koro Sea	
	passage, Koro Sea and Southern	and Southern Lau Waters.	
	Lau Waters. Elsewhere 15 to 20	Elsewhere, moderate to rough	
	knots.	seas.	
Sat 02/05	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Sun 03/05	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Mon 04/05	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Tue 05/05	Easterly winds 15 to 20 knots.	Moderate to rough seas.	Good
Wed 06/05	Southeast winds 15 to 25knots.	Moderate to rough seas.	Good/Fair

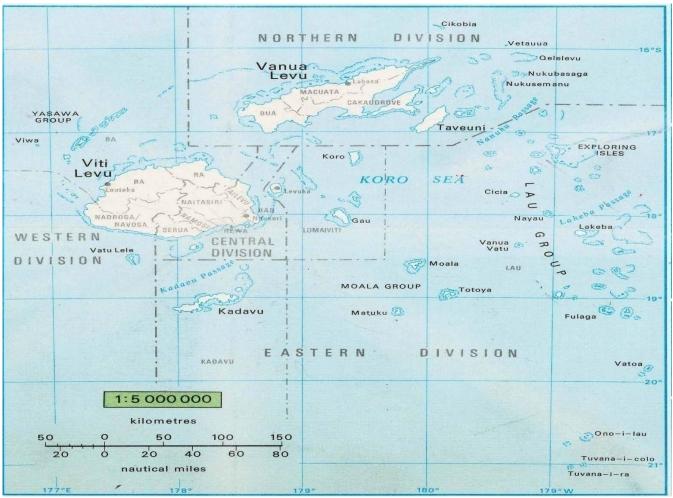
Note: Wind strengths taken from Beaufort scale.

1 knot=1.85 kilometer per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Storm= 48-63knots.

Swells Low Swells: 0-2 meters (0-6.5feet), Moderate Swells: 2-4 meters (6.5-13 feet) Heavy Swells: Greater than 4 meters (> 13 feet)

Visibility 5 to 10 km: Fair/Moderate; Less than 5km: Poor Greater than 10km: Good

## THE NEXT REVIEW WILL BE ON MONDAY 04<sup>TH</sup> MAY, 2020.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific